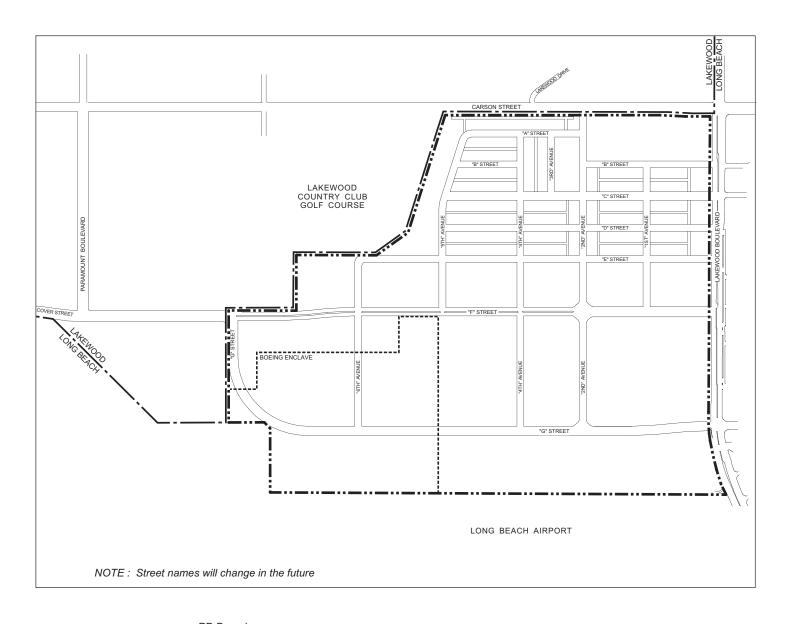


Division IIEstablishing the Framework

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Establishing the Framework



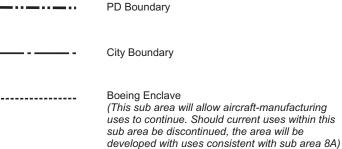


Figure 3: Plan Boundary, Development Block & Street Grids



Planning Sub Areas

The PD-32 planning area is divided into eleven sub areas as illustrated on Figure 4. The intent and general standards for each of these sub areas are as follows:

Residential Sub Areas

Sub Area 1A

Located along Lakewood Boulevard, this high density, multifamily residential district is intended to create an articulated and consistent urban edge of multi-story residential buildings that relate to the scale of the boulevard, and act as buffers for the lower density residential uses to the west. A small public park at the corner of Lakewood Blvd. and Carson Street will be adjacent to part of this sub area.

This sub area shall be consistent with the R-4-N District of the LBMC, unless otherwise specified in this document.

Sub Area 1B

This sub area is located along "F" Street, and it will be the northern edge of a major "gateway" to the planned area. A Mixed Use Overlay zone is established along this edge, which will contain a mix of high density multifamily residential uses, along with active ground floor retail storefronts and pedestrian-serving uses with special on-street parking provisions.

The residential portions of this sub area shall be consistent with the R-4-N District of the LBMC, unless otherwise specified in this document.

Sub Area 2

This sub area will consist of townhouse (traditionally known as "rowhouse") residential buildings. It is intended to become a major contributor to the character of the planned area with consistent building edges, lush landscaped streets, and use of alleys for garage access. This sub area will become the transition between higher density residential uses along Lakewood Boulevard, and the lower density residential uses to the west.

This sub area shall be consistent with the R-3-T District of the LBMC, unless otherwise specified in this document.



Sub Area 3

This sub area will consist of moderate density, multifamily residential uses. It is intended to provide a moderate density use as a transition to the existing scale of older and lower density developments to the north, with the higher density development along Lakewood Boulevard. Along the Carson Street edge, this sub area will provide a setback for the implementation of a bikeway connection.

This sub area shall be consistent with the R-4-R District of the LBMC, unless otherwise specified in this document.

Sub Area 4

This sub area is a single-family residential district with small and moderate sized lots, and will be based on the scale and character of traditional Long Beach neighborhoods, including the use of alleys for garage access. A major public park within this district will be the focal point and the heart of the neighborhood and will provide for a diversity of users.

This sub area shall be consistent with the R-1-M District of the LBMC, unless otherwise specified in this document.

Sub Area 5

This sub area consists of moderate density, multifamily residential uses. This sub area will serve as the project's edge to the existing Lakewood Country Club golf course. This edge is intended to be a porous urban edge that takes advantage of the golf course adjacency. Views to the existing golf course will be provided through the location of view corridors in the form of a small park, pedestrian connections, and landscaped easements. This sub area will provide a setback for the implementation of a bikeway connection.

This sub area shall be consistent with the R-4-R District of the LBMC, unless otherwise specified in this document.

Sub Area 6

This sub area consists of moderate density, multifamily residential uses. Located along "F" Street, it will serve as a continuation of the urban edge established in the mixed use district in Sub Area 1, and will act as a buffer to the lower density residential uses to its north. A major public park will become the anchor to the west of the sub area, and will provide for a variety of recreational use opportunities for all residents.

This sub area shall be consistent with the R-4-R District of the LBMC, unless otherwise specified in this document.



Commercial Sub Areas

Sub Area 7

This sub area located immediately west of Lakewood Boulevard is intended as a primarily office "main street" commercial use zone along with R&D, some light industrial uses, aviation-related uses south of "G" Street, as well as hotel and retail uses to be located along Lakewood Boulevard and/ or "F" Street.

Along "F" Street, this sub area is the southern edge of a major "gateway" to the project, and will be part of the Mixed Use Overlay zone in conjunction with Sub Area 1B. Such edge is envisioned as an active pedestrian edge with ground floor retail storefronts, pedestrian serving uses, hotel lobby/ public uses, and upper story commercial uses, along with special on-street parking provisions.

Table 1: Sub Areas

Sub Area	Applicable LBMC Zoning District	Use Classification
Sub Area 1A	R-4-N	High-density Multiple Residential
Sub Area 1B	R-4-N	High-density Multiple Residential
Sub Area 2	R-3-T	Multi-family Residential, Townhouse
Sub Area 3	R-4-R	Moderate-density Multiple Residential
Sub Area 4	R-1-M-3500 **	Single-family Residential - detached unit with Alley. (35' x 100' lots)
	R-1-M-4500 **	Single-family Residential - detached unit with Alley. (45' X 100' lots)
Sub Area 5	R-4-R	Moderate-density Multiple Residential
Sub Area 6	R-4-R	Moderate-density Multiple Residential
Sub Area 7	N/A	Office & "Main Street" Commercial, Hotel, Light Industrial*, Aviation-related Uses
Sub Area 8A	N/A	Office, Commercial, Light Industrial*, Aviation-related Uses
Sub Area 8B	N/A	Continued Aircraft Manufacturing Support, Light Industrial*
Sub Area 9	Р	Parks, Common Open Space

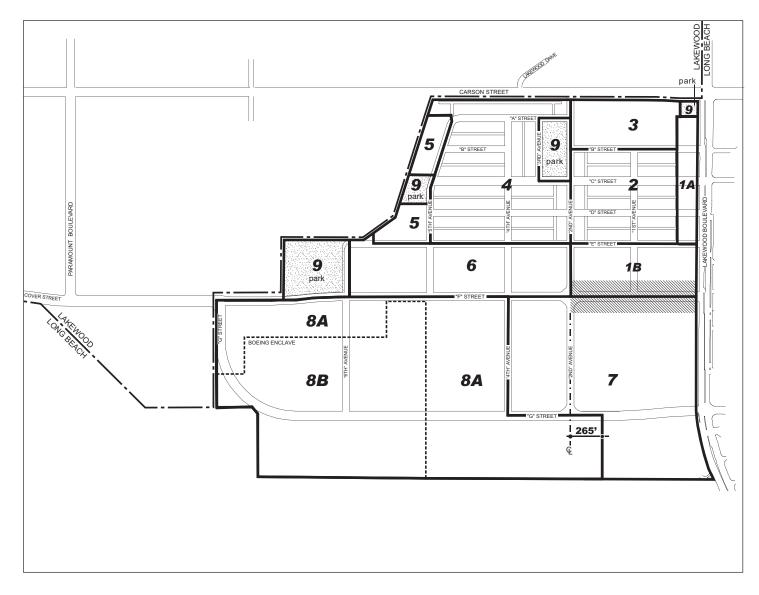
NOTE: Sub Areas shall generally be consistent with the applicable LBMC zoning districts listed above except as otherwise provided in this document.

Accessory Use :- As defined in LBMC

^{*} Warehouse Distribution: Warehouse and Distribution uses are prohibited as a principal use within Sub Areas 7, 8A and 8B. Accessory Warehousing and Distribution shall be permitted as an Accessory Use provided it does not, at any time, exceed fifty (50) percent of the total Floor Area located on the legal lot or parcel containing such Accessory Use within Sub Areas 7, 8A and 8B.

^{**} The numerical suffix refers to the minimum lot area.





Mixed-Use Overlay Zone (See special development standards for sub areas 1B & 7)

Boeing Enclave

(This sub area will allow aircraft-manufacturing uses to continue. Should current uses within this subarea be discontinued, the area will be developed with uses consistent with sub area 8A)

All Parks shall be in Sub Area 9 (See special development standards for additional landscaped buffers / landscaped setbacks within each sub area)

Note: The eastern boundary between sub areas 7 and 8A (south of "G" Street) shall be 265 feet east of the centerline of "2nd" Avenue.

Figure 4: Planning Sub Areas



Sub Area 8A

In addition to the uses in Sub Area 7, this sub area is intended to include light industrial uses, certain aviation related uses south of "G" Street, manufacturing, and warehouse/ distribution (as an accessory use).

Sub Area 8B

Also known as the Boeing Enclave, Sub Area 8B is a 43.5 acre area currently housing facilities related to aircraft production; ground support; receiving and delivery operations; customer operations; aircraft and avionic testing; and other related uses. This sub area will allow aircraft manufacturing, and aviation-related uses associated with the existing area to continue. Should current operations of this sub area be discontinued, the area will be developed with uses consistent with Sub Area 8A, at which time the Development Standards for Sub Area 8A shall govern.

Sub Area 9

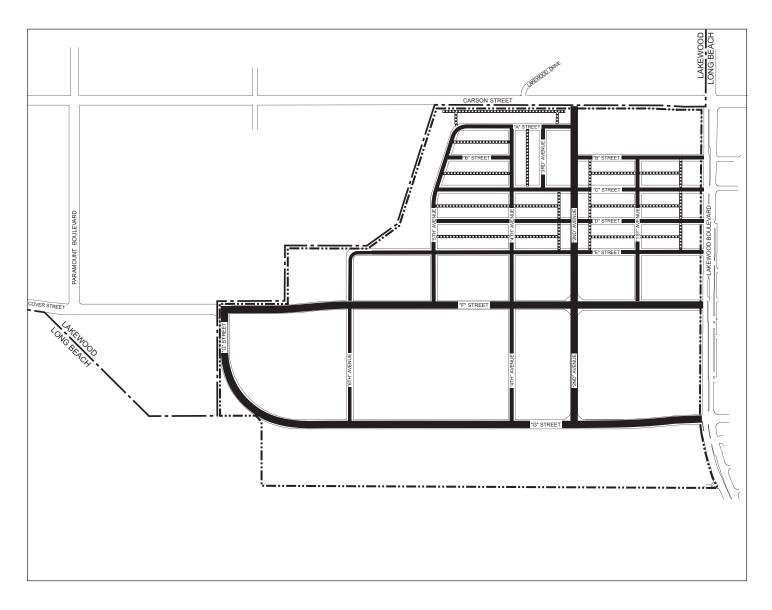
This sub area shall include all parks noted in the sub area map (Figure 4). Development of such parks shall be consistent with the Park District of the LBMC, unless otherwise specified in this document.

Street Hierarchy

Public rights-of-way shall be reserved, dedicated and improved as provided for in LBMC Chapter 21.47 (Dedication, Reservation and Improvement of Public Rights-of-Way). Refer to Development Agreement (DA) between Boeing and the City for phasing and timing of improvements.

The Director of Public Works shall approve all proposed street improvements as part of the Site Plan Review Process, or as part of the approval for each Final Map.





Local Street

Required Private Alley

Note: All on-site infrastructure will be developed in accordance with the infrastructure phasing plan in the Development Agreement (DA).

This map represents the street infrastructure at full build-out but does not include any additional private roads that might be necessary for access to individual buildings within any development parcels.

Figure 5: Street Hierarchy

Parks

At full buildout, PD-32 will include four (4) public parks comprising at least 9.0 gross acres (not including the private portion of the park along 2nd Avenue - see Figure 6). These four (4) parks are located on "F" Street west of 6th Avenue, on 5th Avenue at the terminus of "C" Street, on 2nd Avenue between "A" Street and "C" Street, and the southwest corner of Carson Street and Lakewood Boulevard. All park uses are to be Recreational as defined by the General Plan Open Space and Recreation Element and are to be fully accessible to the public. The Department of Parks Recreation and Marine shall approve all park improvements as part of the Site Plan Review Process, and in accordance with the Master Street Tree Plan. (Refer to Division V: Appendix).

Permitted Uses/ Development Standards

Development of all parks shall comply with the provisions of LBMC Chapter 21.35 (Park District). The following exceptions shall apply:

- Campgrounds shall not be permitted.
- Recreational vehicle campgrounds shall not be permitted.

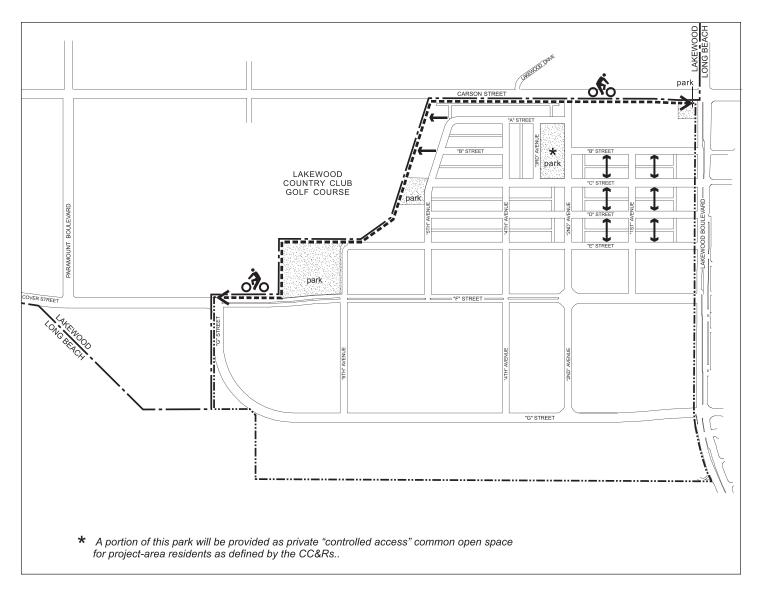
Parking

The number of parking spaces required shall comply with the provisions of LBMC Chapter 21.41 (Off-Street Parking and Loading Requirements). The required parking shall consist of the parking spaces provided on site, if any, as well as curbside parking immediately adjacent to the park.

Exceptions

- Soccer provide twenty (20) spaces per field.
- Half court basketball provide four (4) spaces per court.
- Play structures or play structure surface area provide one (1) space per 500 square feet.
- Bandshell/Amphitheter Developer of Sub Area 8 shall comply with the provisions of LBMC Section 21.41.223 (Parking-Joint use and parking district) for joint use parking conditions. Parking fees shall not be permitted.
- Recreational use (as defined by the General Plan Open Space and Recreation Element) – provide two (2) spaces per acre. This supersedes the Open recreation requirements in Table 41-1C of LBMC Section 21.41.216 (Parking-Required number of spaces).
- The park located on the southwest corner of Lakewood Blvd. and Carson St. does not require parking.





Proposed Parks

Class 1 Two-Way Bike Path

Landscaped Pedestrian Easements

Paseo: Mid-Block Pedestrian Connection

Note: The pedestrian link at the western end of "B" Street may be modified to become a visual link to the Lakewood Country Club Golf course through site plan review process. (See Special Standards for sub area 5) Note: Paseos shall be located generally at mid-block, and shall be lined up across alleys.

Figure 6: Proposed Parks & Bike Paths



Build-To Lines

Build-to-lines are defined as a continuous building edge at the property lines on designated streets, allowing for occasional breaks in the street wall for features such as entries, courtyards, or mid-block Paseos. They are established in selected locations to create a consistent street edge that defines the street as a pedestrian friendly cohesive space.

Certain streets have mandatory setbacks from the property line and are identified in the section on Setbacks in this document; build-to lines shall be observed at the boundary of such setback. See Special Development Standards (Division 3) in this document for specific requirements and criteria for each sub area.

View Corridors

View corridors follow street alignments and are established to preserve orientation, provide a sense of place through visual linkages to the existing golf course, proposed park space and the Airport. No building or portion thereof shall block a view corridor. In the case of the designated view corridor terminating in the park at the end of "B" street, such view corridor may terminate in the recreation building located at the park, as long as the building is designed in a manner that reflects its importance.



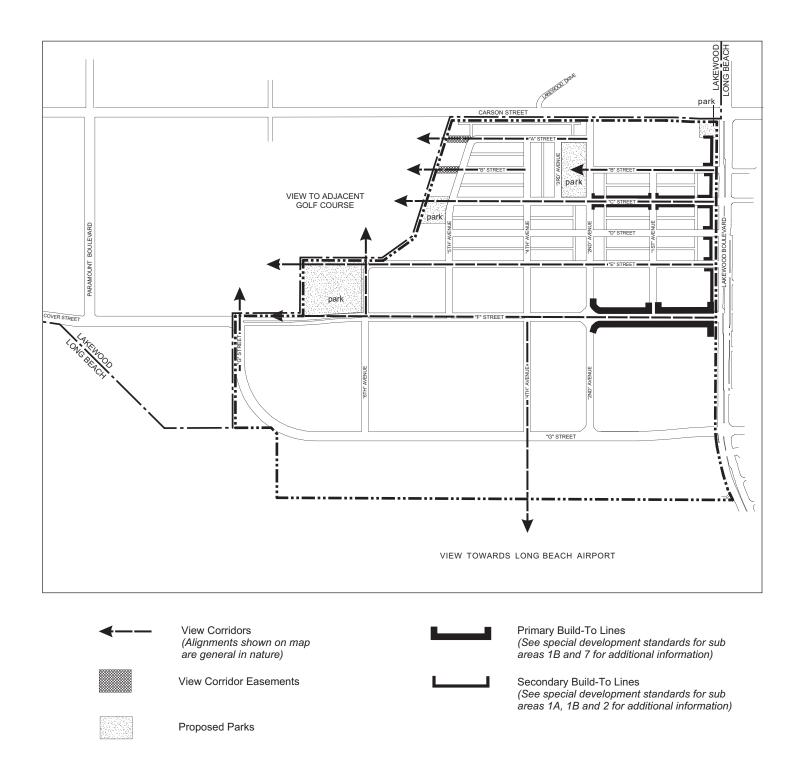


Figure 7: Build-To Lines & View Corridors



Generalized Height Zones

PD-32 has two types of height restrictions, and the most restrictive provision shall apply in every instance.

Federal Aviation Administration (FAA)

All building heights shall conform to the Long Beach Airport – Runway Approach Zones – Standard for determining obstruction in air navigation – as per Part 77 of federal aviation regulations map dated 6-21-1982 (or as updated). The maximum heights depicted on such map are measured by mean sea level and must be measured to the highest portion of the structure, including antennas, signs, elevators, mechanical equipment and other appurtenances. The applicant is responsible for thoroughly investigating all restrictions for an individual parcel of land on the site, including the filing and processing of any required forms with the FAA (see Figure 8).

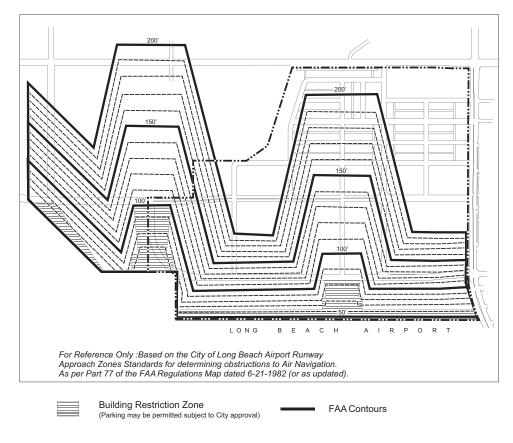
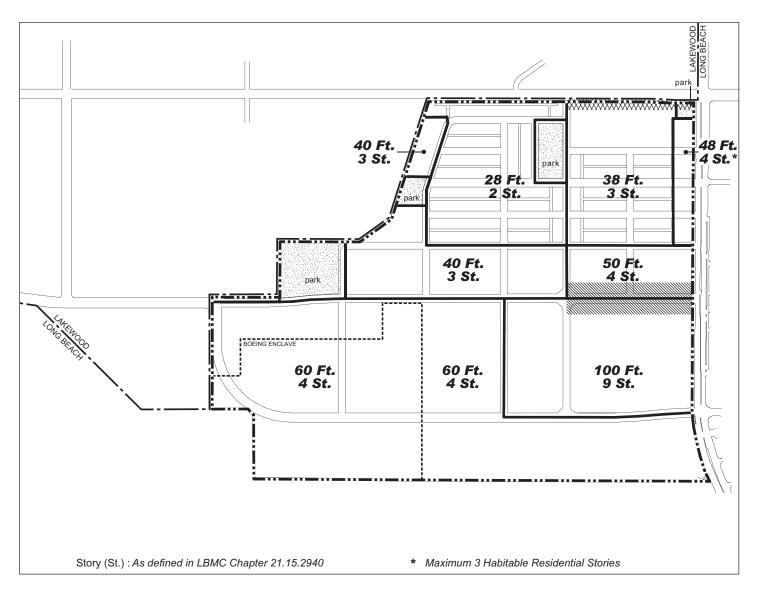


Figure 8: FAA Height Contours







Proposed Parks (Maximum Bldg. Height = 30 Ft. with exceptions for band shells, overhead structures and sculptural elements)

NOTE: The maximum height limits indicated on this map are further detailed in the special development standards. These heights shall be used in conjunction with Part 77 of the FAA Regulations Map dated 6-21-1982 (or as updated).



Mixed-Use Overlay Zone (See special development standards for sub areas 1A & 7)



35-foot height limitation
This height zone runs from the curb at Carson
Street to a line 100 ft. south of the curb, and
from Lakewood Blvd. at the east to 2nd Street
along the west. (See special development
standards for sub area 3)

Figure 9: Generalized Height Zones



PD-32 Height Zones

All building heights shall be consistent with the definition of height contained in LBMC Section 21.15.1330, and shall be measured from the curb to the top of the parapet or mid-point of a sloping roof of the proposed structures. Unoccupied architectural features may exceed these limitations through the Site Plan Review process, provided such features are consistent with the Urban Design intent of marking project entries, establishing street wall edges, and/or creating visual markers.

Figure 9 establishes the maximum permitted building heights in both feet and stories. A measurement of height shall use the definition of height contained in LBMC Section 21.15.1330.

Exceptions

 Exceptions listed in LBMC Section 21.31.220 shall apply, excluding the R-4-H Height Incentive provisions in such Section.

Stepbacks

Building stepbacks are in addition to building setbacks, and are established to create height and bulk transitions between buildings and public streets/ alleys/ parks, as well as between higher density uses and lower density uses. These transitions shall be controlled by building setback/ stepback requirements as shown in the illustrative sections included in Divisions II and III of this document.



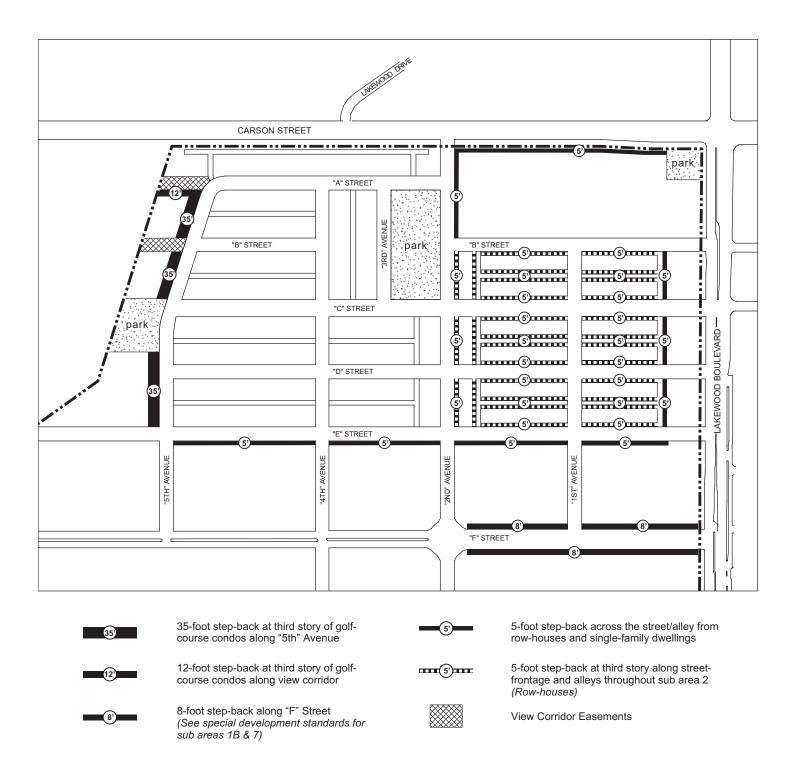


Figure 10: Step-Backs Diagram

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